

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|---|------------------|---------|---------------------|
| S1    | 29    | ((("3877812") or ("3971951") or ("4427889") or ("4786154") or ("4786155") or ("5493109") or ("5795295") or ("5827190") or ("5845639") or ("5865829") or ("6169816") or ("6212425") or ("6236881") or ("6371908"))).PN.  | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | OFF     | 2005/09/14<br>19:22 |
| S2    | 13945 | ((359/385) or (359/368) or (359/370) or (359/372) or (359/374) or (359/375) or (359/376) or (359/377) or (359/388) or (359/389) or (359/350) or (356/477) or (356/482) or (356/496) or (356/498) or (356/311) or (356/317) or (356/318) or (356/51) or (356/416) or (356/417) or (356/418) or (356/420) or (250/458.1) or (250/459.1) or (250/461.1) or (250/461.2) or (600/309) or (600/310) or (600/312) or (600/317) or (600/473) or (600/476) or (600/407)).CCLS. | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | OFF     | 2005/09/15<br>12:27 |
| S3    | 1840  | S2 and fl?res\$ and microscop\$   | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2005/09/15<br>17:15 |
| S4    | 127   | S2 and ((indocyanine near4 green) or icg)   | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2005/09/19<br>13:54 |
| S5    | 47    | S3 and S4   | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2005/09/15<br>12:30 |
| S6    | 2040  | S2 and (stereoscop\$ or stereo?scop\$ or autostereoscop\$ or autostereo?scop\$ or surg\$6)  | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2005/09/15<br>12:31 |
| S7    | 313   | S6 and S3   | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2005/09/15<br>13:39 |
| S8    | 37    | S7 and S4   | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2005/09/15<br>12:31 |
| S9    | 21    | ("3124682"   "3624400"   "3699341"   "3743825"   "3748471"   "3820870"   "4115802"   "4200251"   "4249797"   "4266129"   "4303340"   "4448498"   "4467190"   "4524385"   "4576432"   "4594507"   "4594608"   "4596930"   "4655562").PN.   | US-P6PUB;<br>USPAT;<br>USOCR                                | OR               | ON      | 2005/09/15<br>16:53 |
| S10   | 14    | ("4786154").URPN.   | USPAT   | OR               | ON      | 2005/09/15<br>17:04 |
| S11   | 268   | S2 and fl?res\$ and microscop\$ and (infrared or infra?red or ir or (infra near3 red)) and visible and ((overlay\$ or over?lay\$ or compos\$4 or superimpos\$ or superpos\$ or stack\$4 or combin\$5) with (imag\$4 or pictur\$4 or view\$4))   | US-P6PUB;<br>USPAT;<br>EPO: JPO;<br>DERWENT<br>;<br>IBM_TDB | OR               | ON      | 2005/09/16<br>13:39 |

## EAST Search History

|     |       |  |   |    |     |                     |
|-----|-------|--|---|----|-----|---------------------|
| S12 | 13945 | ((359/385) or (359/368) or (359/370) or (359/372) or (359/374) or (359/375) or (359/376) or (359/377) or (359/388) or (359/389) or (359/350) or (356/477) or (356/482) or (356/496) or (356/498) or (356/311) or (356/317) or (356/318) or (356/51) or (356/416) or (356/417) or (356/418) or (356/420) or (250/458.1) or (250/459.1) or (250/461.1) or (250/461.2) or (600/309) or (600/310) or (600/312) or (600/317) or (600/473) or (600/476) or (600/407)).CCL.S. | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | OFF | 2005/09/16<br>13:03 |
| S13 | 51    | S12 and fl??res\$ and (microscop\$ with (stereoscop\$ or stereo?scop\$ or autostereoscop\$ or autostereo?scop\$ or surg\$6)) and (infrared or infra?red or ir or (infra near3 red)) and visible and wavelength and imag\$4   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/16<br>13:03 |
| S14 | 47    | S12 and (((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and microscop\$ and fl??res\$   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/16<br>15:14 |
| S15 | 118   | fl??res\$ and (microscop\$ with (stereoscop\$ or stereo?scop\$ or autostereoscop\$ or autostereo?scop\$ or surg\$6)) and (infrared or infra?red or ir or (infra near3 red)) and visible and ((overlay\$ or over?lay\$ or compos\$4 or superimpos\$ or superpos\$ or stack\$4 or combin\$5) with (imag\$4 or pictur\$4 or view\$4)) and wavelength  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/16<br>13:40 |
| S16 | 257   | (((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and microscop\$ and fl??res\$ and (infrared or infra?red or ir or (infra near3 red)) and visible  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/16<br>16:33 |
| S17 | 148   | microscop\$ and fl??res\$ and ((infrared or infra?red or ir or (infra near3 red)) same visible same ((overlay\$ or over?lay\$ or compos\$4 or superimpos\$ or superpos\$ or stack\$4 or combin\$5) with (imag\$4 or pictur\$4 or view\$4)))  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/19<br>11:39 |
| S18 | 54    | S12 and (((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and fl??res\$ and ((vascul\$ or blood) with flow\$4)  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/16<br>19:12 |
| S19 | 7     | S18 and aneurysm\$   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/16<br>19:09 |
| S20 | 1     | S12 and (((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and (aneurysm\$ with (block\$4 or clip\$5))   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/16<br>19:14 |
| S21 | 10    | (((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and (aneurysm\$ with (block\$4 or clip\$5))   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/16<br>19:42 |

## EAST Search History

|     |     |   |   |    |    |                     |
|-----|-----|---|---|----|----|---------------------|
| S22 | 8   | ((((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) same aneurysm\$   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/16<br>19:48 |
| S23 | 76  | ((((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and aneurysm\$ and flow\$4  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/16<br>19:48 |
| S24 | 62  | ((((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and aneurysm\$ and (clip\$5 of block\$4)  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/16<br>19:49 |
| S25 | 57  | ((((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and aneurysm\$ and (clip\$5 of block\$4) and flow\$4                                      | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/16<br>20:08 |
| S26 | 51  | ((((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and aneurysm\$ and (clip\$5 of block\$4 or sutur\$4 or stapl\$4) and (blood with flow\$4) | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/19 10:11    |
| S27 | 0   | wo-0122870-\$.did.  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/19<br>09:59 |
| S28 | 1   | wo-200122870-\$.did.  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/19<br>09:59 |
| S29 | 136 | fl??res\$ and (aneurysm\$ with (clip\$5 of block\$4 or sutur\$4 or stapl\$4)) and (blood with flow\$4)  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/19<br>10:12 |
| S30 | 91  | fl??res\$ and (aneurysm\$ near4 (clip\$5 of block\$4 or sutur\$4 or stapl\$4)) and (blood with flow\$4)   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/19<br>10:54 |
| S31 | 32  | (aneurysm\$ near4 (clip\$5 of block\$4 or sutur\$4 or stapl\$4)) and (imag\$4 with blood with flow\$4)  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2005/09/19<br>10:55 |

## EAST Search History

|     |       |  |   |    |     |                     |
|-----|-------|--|---|----|-----|---------------------|
| S32 | 2514  | microscop\$ and fl77res\$ and (infrared or infra?red or ir or (infra near3 red)) and visible and ((overlay\$ or over?lay\$ or compos\$4 or superimpos\$ or superpos\$ or stack\$4 or combin\$5) with (imag\$4 or pictur\$4 or view\$4))  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/19<br>11:56 |
| S33 | 60    | S32 and ((control\$5 or process\$4 or (microprocess\$ or micro?process\$)) with record\$4 with (intensit\$ or bright\$))   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/19<br>11:44 |
| S34 | 100   | (microscop\$ near5 (stereoscop\$ or stereo?scop\$ or autostereoscop\$ or autostereo?scop\$ or surg\$6)) and fl77res\$ and (infrared or infra?red or ir or (infra near3 red)) and visible and ((overlay\$ or over?lay\$ or compos\$4 or superimpos\$ or superpos\$ or stack\$4 or combin\$5) with (imag\$4 or pictur\$4 or view\$4))  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/19<br>11:58 |
| S35 | 81    | (US-20050182321-\$ or US-20050143662-\$ or US-20050119552-\$ or US-20050054936-\$ or US-20050020923-\$ or US-20050020922-\$ or US-20040186351-\$ or US-20040109231-\$ or US-20020016533-\$ or US-20020013531-\$ or US-20050094147-\$ or US-20050090751-\$ or US-20050059894-\$ or US-20040236229-\$ or US-20040152987-\$ or US-20040105147-\$ or US-20040085628-\$ or US-20040225222-\$ or US-20040114219-\$ or US-20040070822-\$ or US-20040044275-\$ or US-20030218137-\$ or US-20020177780-\$ or US-20020171827-\$ or US-20020138008-\$ or US-20020014595-\$).did. or (US-20030216626-\$ or US-20040148141-\$ or US-20030060718-\$ or US-20050182434-\$ or US-20040097994-\$ or US-20030014064-\$ or US-20050016548-\$ or US-20030109779-\$ or US-20020156368-\$ or US-20020151781-\$ or US-20020022837-\$).did. or (US-6889075-\$ or US-6834238-\$ or US-6636755-\$ or US-5865829-\$ or US-5437274-\$ or US-6166385-\$ or US-6124597-\$ or US-6081371-\$ or US-6040940-\$ or US-6020993-\$ or US-5983120-\$ or US-5966204-\$ or US-5807261-\$ or US-5635402-\$ or US-4786154-\$ or US-4594608-\$ or US-4448498-\$ or US-4115802-\$ or US-3820870-\$ or US-3748471-\$ or US-3124682-\$ or US-6483948-\$ or US-6292214-\$ or US-5889611-\$ or US-5307202-\$ or US-5067804-\$).did. or (US-6747281-\$ or US-6293911-\$ or US-6661571-\$ or US-6804549-\$ or US-6371908-\$ or US-5827190-\$ or US-4786155-\$ or US-6944493-\$ or US-6351663-\$ or US-6915154-\$ or US-6793664-\$ or US-6721590-\$ or US-6711436-\$ or US-6110106-\$).did. or (US-3820870-\$ or US-3124682-\$).did. or (JP-10325798-\$).did. or (DE-10339784-\$).did. | US-P6PUB;<br>USPAT;<br>USOCR;<br>JPO;<br>DERWENT            | OR | ON  | 2005/09/19<br>13:54 |
| S36 | 26    | S35 and ((indocyanine near4 green) or icg)   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/19<br>13:54 |
| S37 | 21    | S36 and microscop\$  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2005/09/19<br>13:54 |
| S38 | 15210 | ((359/385) or (359/368) or (359/370) or (359/372) or (359/374) or (359/375) or (359/376) or (359/377) or (359/388) or (359/389) or (359/350) or (356/477) or (356/482) or (356/496) or (356/498) or (356/311) or (356/317) or (356/318) or (356/51) or (356/416) or (356/417) or (356/418) or (356/420) or (250/458.1) or (250/459.1) or (250/461.1) or (250/461.2) or (600/309) or (600/310) or (600/312) or (600/317) or (600/473) or (600/476) or (600/407)).CLS.   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | OFF | 2006/08/17<br>14:45 |

## EAST Search History

|     |       |   |   |    |     |                     |
|-----|-------|---|---|----|-----|---------------------|
| S39 | 2151  | S38 and fl??res\$ and microscop\$   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>16:32 |
| S40 | 143   | S38 and ((indocyanine near4 green) or icg)  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>14:45 |
| S41 | 53    | S39 and S40   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>14:45 |
| S42 | 2298  | S38 and (stereoscop\$ or stereo?scop\$ or autostereoscop\$ or autostereo?scop\$ or surg\$6)   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>14:45 |
| S43 | 360   | S42 and S39   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>14:45 |
| S44 | 39    | S43 and S40   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>14:45 |
| S45 | 360   | S42 and S39   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>14:45 |
| S46 | 15210 | ((359/385) or (359/368) or (359/370) or (359/372) or (359/374) or (359/375) or (359/376) or (359/377) or (359/388) or (359/389) or (359/350) or (356/477) or (356/482) or (356/496) or (356/498) or (356/311) or (356/317) or (356/318) or (356/51) or (356/416) or (356/417) or (356/418) or (356/420) or (250/458.1) or (250/459.1) or (250/461.1) or (250/461.2) or (600/309) or (600/310) or (600/312) or (600/317) or (600/473) or (600/476) or (600/407)).CCLS. | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | OFF | 2006/08/17<br>14:46 |
| S47 | 57    | S46 and fl??res\$ and (microscop\$ with (stereoscop\$ or stereo?scop\$ or autostereoscop\$ or autostereo?scop\$ or surg\$6)) and (infrared or infra?red or ir or (infra near3 red)) and visible and wavelength and imag\$4  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>14:46 |
| S48 | 58    | S46 and (((indocyani\$ or (indo near3 cyani\$)) near4 green) or icg) and fl??res\$ and ((vascul\$ or blood) with flow\$4)   | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON  | 2006/08/17<br>15:48 |

## EAST Search History

|     |     |   |   |    |    |                     |
|-----|-----|---|---|----|----|---------------------|
| S49 | 7   | S48 and aneurysm\$  | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB           | OR | ON | 2006/08/17<br>14:46 |
| S50 | 1   | S46 and (((indocyanine\$ or (indo near3 cyani\$)) near4 green) or icg) and (aneurysm\$ with (block\$4 or clip\$5))              | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB           | OR | ON | 2006/08/17<br>14:46 |
| S51 | 140 | S38 and (fl??resc\$ with microscop\$) and ((overlay\$4 or superimpos\$4 or superpos\$4) with (pictur\$3 or imag\$4 or view\$4)) | US-P6PUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB           | OR | ON | 2006/08/17<br>16:44 |
| S52 | 663 | clip\$4 near4 aneurysm\$2   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2006/08/18<br>11:06 |
| S53 | 9   | S52 and (assess\$4 with fl??resc\$)   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2006/08/18<br>11:03 |
| S54 | 8   | S52 and fl??resc\$ and ((indocyanine near4 green) or icg)   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2006/08/18<br>11:04 |
| S55 | 8   | S52 and fl??resc\$ and (((indocyanine\$ or (indo near3 cyani\$)) near4 green) or icg)   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2006/08/18<br>11:05 |
| S56 | 90  | S52 and fl??resc\$  | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2006/08/18<br>11:06 |
| S57 | 975 | (clip\$4 or block\$4) near4 aneurysm\$2   | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2006/08/18<br>11:06 |

## EAST Search History

|     |     |                    |   |    |    |                     |
|-----|-----|--------------------|---|----|----|---------------------|
| S58 | 112 | S57 and fl??resc\$ | US-P6PUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>;<br>IBM_TDB | OR | ON | 2006/08/18<br>11:06 |
|-----|-----|--------------------|---|----|----|---------------------|